

## **In the Specification**

Please amend page 12, lines 18-21 to the following:

-- In our ~~method~~ system 200, the adaptive Viterbi algorithm is used to accomplish this task. A delay, equal to a small number of symbols, e.g., ten, is put between the symbol detection and further channel update. The delay reduces isolated high value noise that can diverge the updating of the best channel. --